LABDEX

Biological Safety Cabinet Class I
LX12BSC1

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Description

This model is designed for work involving low to moderate-risk agents. With the negative pressure, personal protection is made possible by constant air movement into the work area. Equipped with a soft touch control panel, LED display, and UV lamp for sterilization. The Stable air flow system provides firm protection to people and the environment.

Specifications

Internal dimension (W x D x H)	800 x 635 x 600 mm
External dimension (W x D x H)	900 x 713 x 1250 mm
HEPA filter	99.999% efficiency at 0.3μm
Airflow velocity	>0.3m/s
Noise	≤60dB
Illuminating lamp	8 W x 1, LED lamp
UV lamp	20 W x 1
Emission	253.7 Nanometers for most efficient decontamination
Main body construction	Cold-rolled steel with anti-bacteria powder coating
Work table	304 stainless steel
Power supply	AC220V±10%, 50/60Hz; 110V±10%
Power consumption	400 W
Package dimension (W x D x H)	1060 x 870 x 1440 mm

Gross weight	150 Kg

Features

- Soft touch control panel
- LED display
- Having a 304 stainless steel work table that is easy to clean
- Stable airflow system
- UV lamp for sterilization with UV timer function and the display could indicate the UV life
- Memory function in case of power failure
- This model is energy-saving and provides high efficiency with low noise

Applications

- Used for personal and environmental protection, but not for product protection.

Standard Accessories

Accessory no	Specifications
1	LED lamp
2	UV lamp x 2 Pcs

Optional Accessories

Accessory no	Specifications
1	Electric height adjustable base stand

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